

Title (en)

Asynchronous time division communication system.

Title (de)

Asynchrones Zeitmultiplex-Übertragungssystem.

Title (fr)

Système de communication asynchrone avec répartition dans le temps.

Publication

**EP 0283079 B1 19940615 (EN)**

Application

**EP 88200411 A 19880305**

Priority

BE 8700280 A 19870318

Abstract (en)

[origin: EP0283079A2] Asynchronous time division system including at least one node with a switching network (BSN) to which a plurality of user stations (US1/N) are coupled via transmission links and which is adapted to interconnect user stations. At least one (US4) of these user stations is a clock station providing clock information, and upon the establishment of a connection between a plurality of other user stations (US1/3), with the purpose of exchanging synchronous data, each of these stations establishes a connection with this clock station.

IPC 1-7

**H04J 3/06**

IPC 8 full level

**H04L 7/00** (2006.01); **H04J 3/06** (2006.01)

CPC (source: EP KR US)

**H04J 3/06** (2013.01 - KR); **H04J 3/0632** (2013.01 - EP US); **H04J 3/0658** (2013.01 - EP US); **H04L 12/1813** (2013.01 - EP US)

Cited by

EP0312911A3; WO0119005A1; WO0111811A1; US6819682B1; US7339956B2; US7016443B1

Designated contracting state (EPC)

AT BE CH DE ES FR GB IT LI NL SE

DOCDB simple family (publication)

**EP 0283079 A2 19880921; EP 0283079 A3 19900530; EP 0283079 B1 19940615;** AT E107446 T1 19940715; AU 1262988 A 19880922; AU 602958 B2 19901101; BE 1000414 A7 19881122; CA 1282149 C 19910326; CN 1016394 B 19920422; CN 88101402 A 19881005; DE 3850156 D1 19940721; DE 3850156 T2 19941124; ES 2056896 T3 19941016; FI 881187 A0 19880314; FI 881187 A 19880919; FI 88982 B 19930415; FI 88982 C 19930726; JP S63290431 A 19881128; KR 880012043 A 19881031; KR 960009461 B1 19960719; MX 167498 B 19930325; US 4881223 A 19891114

DOCDB simple family (application)

**EP 88200411 A 19880305;** AT 88200411 T 19880305; AU 1262988 A 19880304; BE 8700280 A 19870318; CA 561689 A 19880317; CN 88101402 A 19880318; DE 3850156 T 19880305; ES 88200411 T 19880305; FI 881187 A 19880314; JP 6206288 A 19880317; KR 880002811 A 19880317; MX 1069188 A 19880308; US 16986788 A 19880317